This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

132			
APR 1 6 2004	TRANSMITTAL LETTER (General - Patent Pending)	111	Docket No. 20011/1474
In Re Application of:	Peter C. Michels, Ph.D.		
Serial No. 10/638,841	Filing Date 08/11/03	Examiner	Group Art Unit 1625
Title: PROCESS FOR	THE PRODUCTION OF PIPERI	DINE DERIVATIVES WITH MIC	ROORGANISMS
* Statement Under 37 * Assignment - Reel 0 * Assignment - Reel 0 * Acknowledgment per control of the above identified at the acknowledgment per control of the acknowledgment pe	r of Attorney and Appointment of CFR 3.73(b); 11633, Frame 0536; 114454, Frame 0386; and ostcard application. e is required. mount of is attalereby authorized to charge and c	ached.	

Philip E. Hansen, Ph.D., Reg. No. 32,700

HESLIN ROTHENBERG FARLEY & MESITI P.C.

5 Columbia Circle

Albany, NewYork 12203 Telephone No.: 518-452-5600 Facsimile No.: 518-452-5579

E-mail: peh@hrfmlaw.com

I certify that this document and fee is being deposited on Oppul 14, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 14 April 2004

Signature of Rerson Mailing Correspondence

Sandy O'Brien

Typed or Printed Name of Person Mailing Correspondence

CC:

APR 1 6 2004 3

PTO/SB/82 (08-03)
Approved for use through 11/30/2005. OMB 0651-0035
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

auction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF NEW POWER OF ATTORNEY

	the state of the s
Application Number	10/638,841
Filing Date	08/11/03
First Named Inventor	Peter C. Michels, Ph.D.
Art Unit	1625
Examiner Name	
Attorney Docket Number	20011/1474

I hereby revoke all previous powers of attorney given in the above-identified application: A Power of Attorney is submitted herewith. OR I hereby appoint the practitioners at Customer Number: 23405					
Please change the correspondence address for the above-identified application to: The address associated with Customer Number:					
Firm or Individual Name	Philip E. Hansen, P.h.D.				
Address	Heslin Rothenberg Farley & Mesiti, P.C.				
Address	5 Columbia Circle				
City	Albany				
Country	US	State	NY	ZIP	12203
Telephone	518-452-5600	Fax	518-452-5579		
 I am the: Applicant/Inventor ✓ Assignee of record of the entire interest. See 37 CFR 3.71 Statement under 37CFR 3.73(b) is enclosed (Form PTO/SB/96) 					
SIGNATURE of Applicant or Assignee of Record					
Name David P. Waldeck, Treasurer, AMR Technology, Inc.					
Signature Del P. Walde					
Date 4/8/04					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
✓ *Total of 2 fo	Total of forms are submitted.				

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ıber.

PR 1 6 20	STATEM	IENT UNDER 37 CFR 3.73(b)
Applican	t/Batent Owner: <u>AMR Technology, Inc.</u>	
Application Application	ion No./Patent No.: <u>10/638</u> ,841	Filed/Issue Date: 08/11/03
Entitled:	PROCESS FOR THE PRODUCTION O	F PIPERIDINE DERIVATIVES WITH MICROORGANISMS
•	AMR Technology, Inc.	, a <u>Corporation</u>
	(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states th	nat it is:	
1. 🕡 1	the assignee of the entire right, title, and into	erest; or
	an assignee of less than the entire right, title The extent (by, percentage) of its ownership	
	tent application/patent identified above by vir	
		lication/patent identified above. The assignment was recorded in the United , or for which a copy thereof is attached.
OR		
B. [√] A ch	hain of title from the inventor(s), of the patent app	lication/patent identified above, to the current assignee as shown below:
	1. From: Peter C. Michels & Eric L. Zirbes	s To: Albany Molecular Research, Inc.
	The document was recorded in the United Sta Reel 011633, Frame 0536, or f	
2		To: AMR Technology, Inc.
	The document was recorded in the United Sta Reel <u>014454</u> , Frame <u>0386</u> , or f	
;	3. From:	То:
	The document was recorded in the United Sta Reel , Frame , or f	ates Patent and Trademark Office at for which a copy thereof is attached.
1	[] Additional documents in the chain of title are	
'		is the displacement of the state of the stat
NOTE		of title are attached. locument or a true copy of the original document) must be submitted to Part 3, if the assignment is to be recorded in the records of the USPTO. See
	rsigned (whose little is supplied below) is authorize	ed to act on behalf of the assignee.
	7/8/67 Data	David P. Waldeck
	Date	Typed or printed name
	Telephone number	Signature
		Treasurer
		T:U a

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





UNITED STA. 2S DEPARTMENT OF COMMERCE Patent and Tradema rk Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

PTAS



1 01668205A

NIXON PEABODY LLP MICHAEL L. GOLDMAN CLINTON SQUARE P.O. BOX 31051 ROCHESTER, NY 14603-1051

JUNE 06, 2001

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/19/2001

REEL/FRAME: 011633/0536

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MICHELS, PETER C.

DOC DATE: 03/12/2001

ASSIGNOR:

ZIRBES, ERIC L.

DOC DATE: 03/12/2001

ASSIGNEE:

ALBANY MOLECULAR RESEARCH, INC. 21 CORPORATE CIRCLE ALBANY, NEW YORK 12203-0289

SERIAL NUMBER: 09754786

PATENT NUMBER:

FILING DATE: 01/04/2001

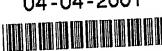
ISSUE DATE:

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS ENTERED Nixon Peabody LLP

JUN 2 7 2001

COKDATION HEIRIN

04-04-2001



the attached original

MAR 1 9 2001

2. Name and address of receiving party(ies):

Albany Molecular Research, Inc.

Albany, New York 12203-0289.

21 Corporate Circle

To the Honorable Commissioner of Paten documents or copy thereof:

101668205

1.	Name	of	conveying	party(ies):

Peter C. Michels Eric L. Zirbes

3. Nature of conveyance:

Assignment [X]Merger

Security Agreement Change of Name

Other:

Execution Date(s):

1st (sole) Inventor: 2nd Inventor:

March 12, 2001 March 12, 2001

3rd Inventor: 4th Inventor:

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date(s) of the application is(are):

1st (sole) Inventor:

2nd Inventor:

3rd Inventor: 4th Inventor:

Patent Application No.(s): A.

09/754,786

В. Patent No.(s):

Page 1 of 2

00000081 09754786)4/03/2001 DBYRHE

01 FC:581



5. Name and address of party hom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Michael L. Goldman NIXON PEABODY LLP Clinton Square P.O. Box 31051 Rochester, New York 14603-1051	
	7. Total fee (37 CFR 3.41): \$40.00
	[] Previously paid (see original transmittal)
	[X] A check in the amount of \$40.00 is enclosed:
	8. Deposit Account Number: 14-1138
	[] Charge total fee to account. [X] Charge any additional fees to account.
DO NOT USI	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoin attached copy is a true copy of the original document.	ng information is true and correct and any it.
Date: March 15, 2001	
Georgia Eyans Registration No. 44,597	
[Total number of pages including cov	er sheet, attachments and document: 4]
[Total number of pages including cove	or shoot, attachments and document: 4]
Certificate of Mailing	

I hereby certify that this correspondence is being deposite with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date below.

Jane C. Wirszyla

ASSIGNMENT

WHEREAS, We, Peter C. Michels, a United States citizen, residing at 1227 48th Street, Des Moines, Iowa 50311 and Eric L. Zirbes, a United States citizen, residing at 922 - 23rd Avenue, Coralville, Iowa 52241, have invented certain new and useful improvements in PROCESS FOR THE PRODUCTION OF PIPERIDENE DERIVATIVES WITH MICROORGANISMS for which we have executed an application for Letters Patent in the United States, filed as U. S. Serial No. 09/754,786 on January 4, 2001;

AND WHEREAS, Albany Molecular Research, Inc., with its principal place of business at 21 Corporate Circle, Albany, New York 12203-0289, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over. unto the said Albany Molecular Research, Inc., its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof. and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Albany Molecular Research, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Albany Molecular Research, Inc., its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Albany Molecular Research, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

of	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this march, 2001.	<u>12</u> 14 day

Peter C. Michels

STATE OF Tows COUNTY OF Johnson SS:

This C day of C, 2001, before me personally came the above-named **Peter C. Michels**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Tanila Jean

of	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 th day 2001.
· ·	Tent Tile
	Eric L. Zirbes
STATE OF COUNTY O	Towa OF Johnson SS:
above-name same of his/	This 12th day of March, 2001, before me personally came the ed Eric L. Zirbes, to me personally known as the individual who executed the ther own free will for the purposes therein set forth.
	Panela I de al





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



MARCH 29, 2004

PTAS

HESLIN ROTHENBERG FARLEY & MESITI P.C. EDWARD TIMMER 5 COLUMBIA CIRCLE ALBANY, NY 12203

700073965A

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/24/2004

REEL/FRAME: 014454/0386

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ALBANY MOLECULAR RESEARCH, INC. DOC DATE: 03/05/2002

ASSIGNEE:

AMR TECHNOLOGY, INC. 5429 MAIN STREET MANCHESTER, VERMONT 05255

SERIAL NUMBER: 09754786 PATENT NUMBER: 6613907

FILING DATE: 01/04/2001 ISSUE DATE: 09/02/2003

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Tutal number of pages including cover sheet, attachments, and Mail optimizates to be recorded with required cover sheet information to:
Mail Sings Assignment Recordation Sovices
Oricctor of the United States Parent and Transmark Office
P.O. Roy 1850, Newsparks, VA, 22313-1850.

Signature

Name of Person Signing

Edward Timmer

96%

March 24, 2004

Date

Facsimile Transmission

This company uses RightFAX® fax server software from RightFAX, Inc.

From:

Name:

USPTO ASSIGNMENT DIVISION

Fax Number:

Voice Phone:

703-308-9723

To:

Name:

HESLIN ROTHENBERG FARLEY & MESITI P.C.

Company: Fax Number: EDWARD TIMMER 15184525579

Voice Phone:

Fax Notes:

Pg# Description

- 1 Cover Page
- 2 180.TXT
- 3 Document 1, Batch 297271

PTAS FAX PROCESSING

Date and time of transmission: Monday, March 29, 2004 2:29:08 PM

Number of pages including this cover sheet: 03

A RightFAX® Communicated Document